DO NOT ENTER Katherine Salmon 6/04/07

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Hyldig-Nielsen et al.

Docket No:

375461-036US (355414)

Serial No.: 10/782,646

Confirmation No.: 5487

Filed:

February 18, 2004

Group Art Unit:

1634

For:

COMPOSITIONS AND METHODS FOR

Examiner:

Salmon, K.

MULTIPLEX ANALYSIS OF

**POLYNUCLEOTIDES** 

## AMENDMENT UNDER 37 CFR § 1.116

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicant has considered the final Office Action mailed December 4, 2006 in the abovecaptioned patent application. Reconsideration of the claims in light of the amendments and remarks herein is requested. A Notice of Appeal and a Petition for an Extension of Time extending the period for response by three months, to and including June 4, 2007, accompany this Amendment.

Amendments of the Claims begin at page 2 of this paper.

Remarks begin at page 12 of this paper.